U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER			
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		MIKKELSEN1			
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
		10/506495			
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING D	DATE	PRIORITY CLAIMED		
PCT/IL03/00126	February 18, 2	2003	March 7, 2002		
TITLE OF INVENTION					
READOUT CIRCUIT FOR MULTI-PIXEL SENSOR					
APPLICANT(S) FOR DO/EO/US					
Sindre MIKKELSEN et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay					
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).					
4. [X] The US has been elected in a Demand by the expiration of 19 months from the priority date (PCT Article 31).					
	<ul><li>5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))</li><li>a. [ ] is attached hereto (required only if not transmitted by the International Bureau).</li></ul>				
b. [X] has been communicate			nai Bureau).		
c. [ ] is not required, as the			eiving Office (PO/US)		
<ul> <li>6. [ ] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</li> </ul>					
a. [] are transmitted herewith (required only if not transmitted by the International Bureau).					
h f l have been assessed and he at the state of Donner					
c. [] have not been made; however, the time limit for making such amendments has NOT expired.					
d. [X] have not been made and will not be made.					
8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36					
(35 U.S.C. 371(c)(5)).					
Items 11. to 16. below concern documen	nt(s) or information include	ed:			
11. [ ] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. [ ] An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. [X] A FIRST preliminary amendment.					
[ ] A SECOND or SUBSEQUENT preliminary amendment.					
14. [ ] A substitute specification.					
15. [ ] A change of power of attorney and/or address letter.					
16. [X] Other items or information:					
<ul> <li>[X] Courtesy copy of the first page of the International Publication (WO 03/075555 A1).</li> <li>[X] Application Data Sheet</li> </ul>					
[X] Courtesy Copy of the International Search Report.					
[X] Applicant claims small entity status. See 37 CFR 1.27.					
[X] The application is (or will be) assigned to: IDEAS ASA whose address is Veritasveien 9, P.O.Box 315, N-1323, Hovik, Norway					
whose address is Ver	ritasveien 9, P.O.Box 315, N	-1323, Hovik, No	orway		

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17. [xx] The following fees are submitted:  CALCULATIONS PTO USE ONL	1				
BASIC NATIONAL FEE (37 CFR 1.492 (a)(1) –(5): Neither international preliminary examination fee (37 CFR 1.482)					
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
and International Search Report not prepared by the EPO or JPO\$1080.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00					
OSP TO but International Search Report prepared by the EPO of JPO					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but					
international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$770.00					
Land distribution of the Committee C					
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)					
but an claims did not sansty provisions of 1 C1 Article 35(1)-(4)					
International preliminary examination fee paid to USPTO (37 CFR 1.482)					
and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00					
ENTER APPROPRIATE BASIC FEE AMOUNT = \$920.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 \$ months from the earliest claimed priority date (37 CFR 1.492(e)).					
Claims as Originally Presented Number Filed Number Extra Rate					
Total Claims 20 - 20   X \$18.00   \$					
Independent Claims 2 - 3 X \$86.00 \$					
Multiple Dependent Claims (if applicable) +\$290.00 \$					
TOTAL OF ABOVE CALCULATIONS = \$920.00					
Claims After Post Filing Prel. Amend   Number Filed   Number Extra   Rate					
Total Claims - 20 X \$18.00 \$					
Independent Claims - 3 X \$86.00 \$					
TOTAL OF ABOVE CALCULATIONS = \$920.00					
Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity \$460.00					
status. See 37 CFR 1.27.					
SUBTOTAL = \$460.00					
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 \$					
months from the earliest claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FEE = \$460.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED = \$460.00					
Amount to be: \$	- 1				
refunded					
charged \$					
a. [ ] A check in the amount of \$ to cover the above fees is enclosed.					
b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$460.00, is attached.					
c. [ ] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.					
d. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment					
to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
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SEND ALL CORRESPONDENCE TO:					
SIGNATURE (					
BROWDY AND NEIMARK, P.L.L.C. Sheridan Neimark \					
624 NINTH STREET, N.W., SUITE 300  NAME					
WASHINGTON, D.C. 20001 20,520					
TEL: (202) 628-5197 REGISTRATION NUMBER FAX: (202) 737-3528					
Date of this submission: September 3, 2004 SN:ccw					